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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/584,147	06/22/2006	Jean-Marc Suau	292165US0PCT	1437	
22850 7590 06/03/2009 OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, P.C.			EXAMINER		
1940 DUKE ST	REET	NGUYEN, VU ANH			
ALEXANDRIA, VA 22314			ART UNIT	PAPER NUMBER	
		1796			
			NOTIFICATION DATE	DELIVERY MODE	
			06/03/2009	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

	Application No.	Applicant(s)					
Office Action Summers	10/584,147	SUAU ET AL.					
Office Action Summary	Examiner	Art Unit					
	Vu Nguyen	1796					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
<i>,</i>		secution as to the merits is					
•	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
closed in accordance with the practice under L	x parte quayre, 1000 O.D. 11, 40	0.0.210.					
Disposition of Claims							
4) Claim(s) <u>1-40</u> is/are pending in the application.	I)⊠ Claim(s) <i>1-40</i> is/are pending in the application.						
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or	election requirement.						
Application Papers							
· · · <u> </u>							
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) acce							
Applicant may not request that any objection to the o	• , ,	· ,					
Replacement drawing sheet(s) including the correcti		• •					
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	te					



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APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION		ATTORNEY DOCKET NO.
10584147	6/22/2006	SUAU ET AL.	292165US0PCT	
		EXAMINER		
OBLON, SPIVAK, MCC 1940 DUKE STREET		Vu Nguyen		
ALEXANDRIA, VA 22314			ART UNIT	PAPER
			1796	20090527

DATE MAILED:

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Commissioner for Patents

The claims in this application contain too many errors to enable a reasonable search of the prior art by the examiner. The Markush groups are not in proper format and there are numerous 112 (2nd) issues with lack of antecedent and broad limitation followed by narrow limitation. For example, in claim 1, the specification of R3 does not have an "or" before the last species. Each of R4 to R7 is given a broad group followed by an "and" and a particular species, making it unclear as to which limitation is being claimed. In numerous places, "the hydrogen", "the methyl" and "the mixture" are used when it is more proper to use "a hydrogen", "a methyl" and "a mixture". Claim 4 recites a polymer and copolymer of claim 1 while claim 1 has only the former. The copolymer therefore lacks antecedent basis. Claim 4 recites "monomers selected from:" followed by numerous monomers grouped into a), b), c) and d), each group contains groups of monomers. Since a proper Markush group is absent, it is not clear if the monomers can be selected from any monomers in any group, or one monomer is selected from each group. In the description of "R" in claim 4, the language is very confusing since R is said to belong to group A and group B and group C...(and then) or group X. It does not make much sense to say R (simultaneously) belongs to distinct groups. Many errors found in the claims are also found in the specification (such as the issue with 'R" in claim 4).

Applicant is required to submit an amendment which clarifies the disclosure so that the examiner may make a proper comparison of the invention with the prior art.

Applicant should be careful not to introduce any new matter into the disclosure (i.e., matter which is not supported by the disclosure as originally filed).

A shortened statutory period for reply to this action is set to expire ONE MONTH or THIRTY DAYS, whichever is longer, from the mailing date of this letter.

Any inquiry concerning this communication should be directed to Vu Nguyen whose telephone number is (571)270-5454, or the examiner's supervisor, David Wu who can be reached on 571-272-1114.

/David Wu/ Supervisory Patent Examiner, Art Unit 1796 /Vu Nguyen/ Examiner, Art Unit 1796

PTO-90C (Rev.04-03)